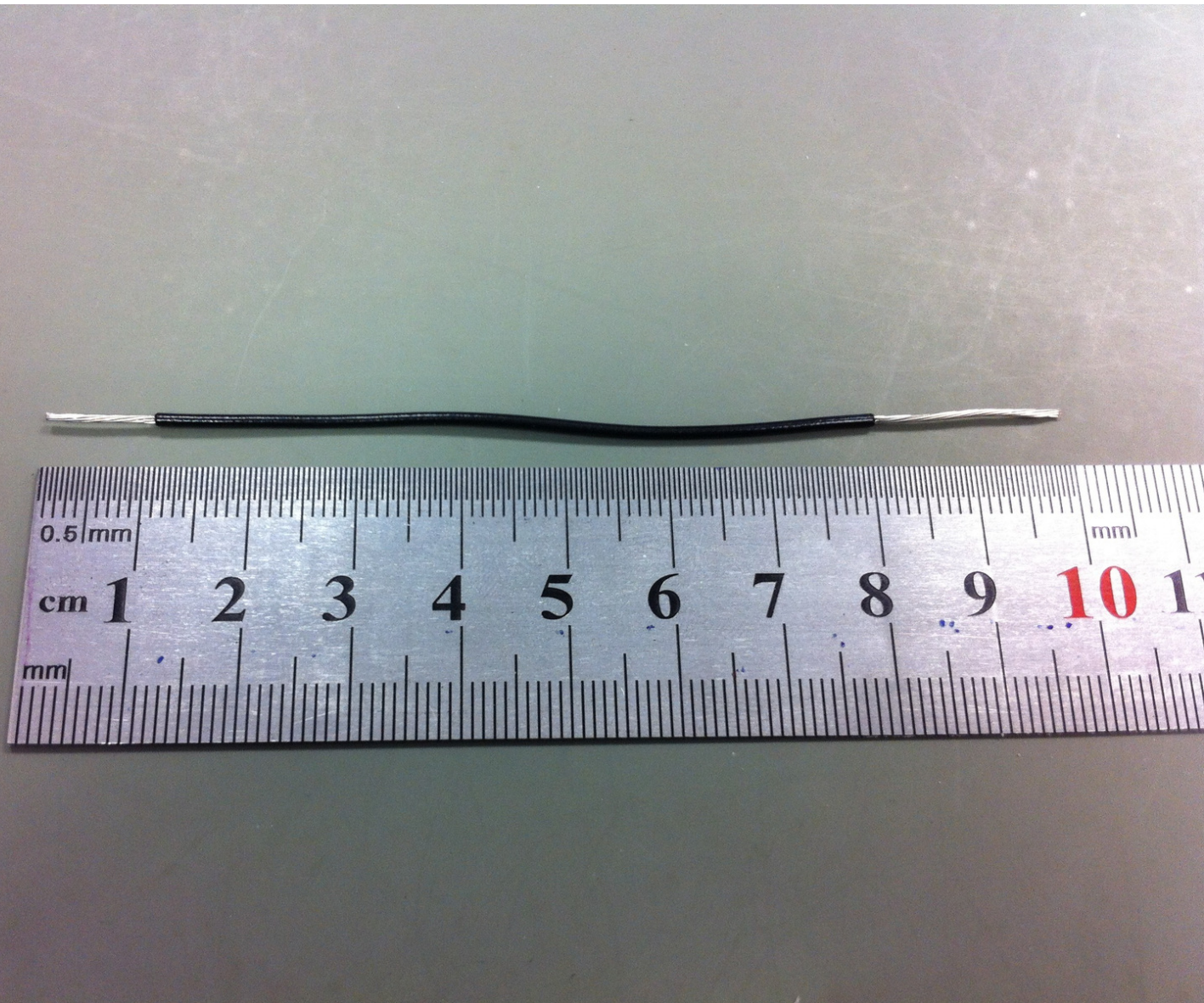




Prep Black Wire

A sample guide to show how to prep a simple wire.

Written By: Russell Frampton



INTRODUCTION

How to prep a black wire for XYZ job.



TOOLS:

- [Cutter](#) (1)

Flush

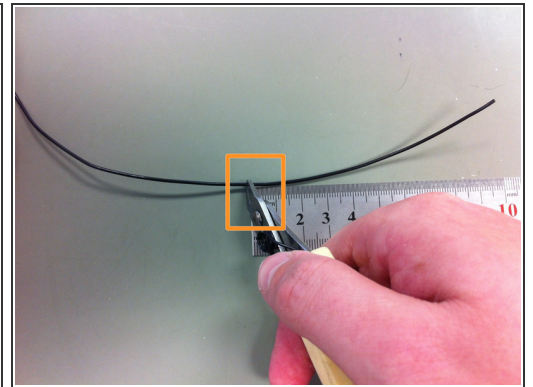
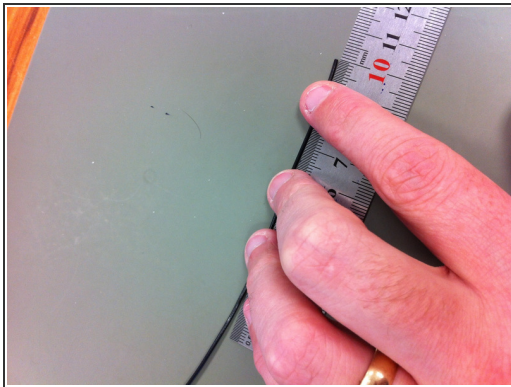
- [iFixit 6 Inch Metal Ruler](#) (1)
-

Step 1 — Wire



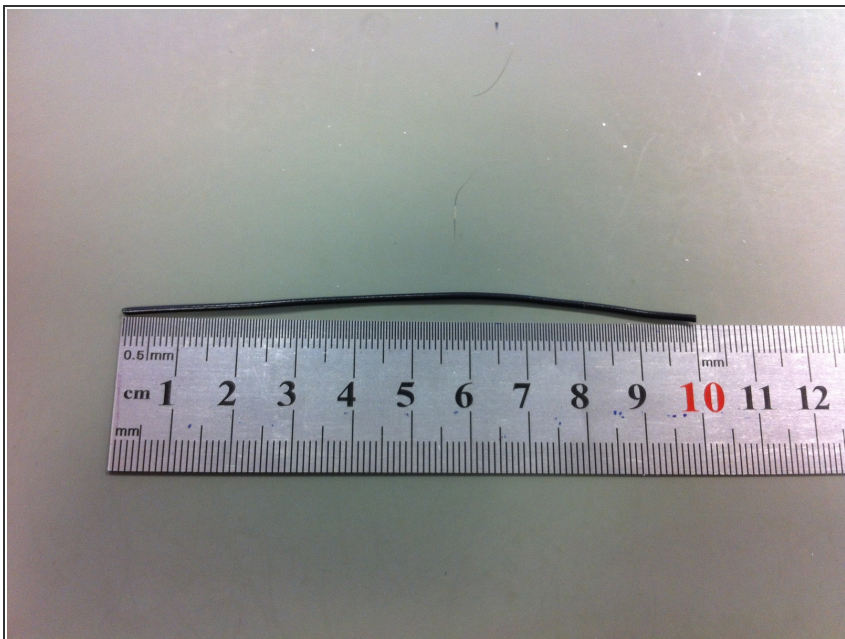
- Locate QCPN#10669 which is a black hookup wire.

Step 2



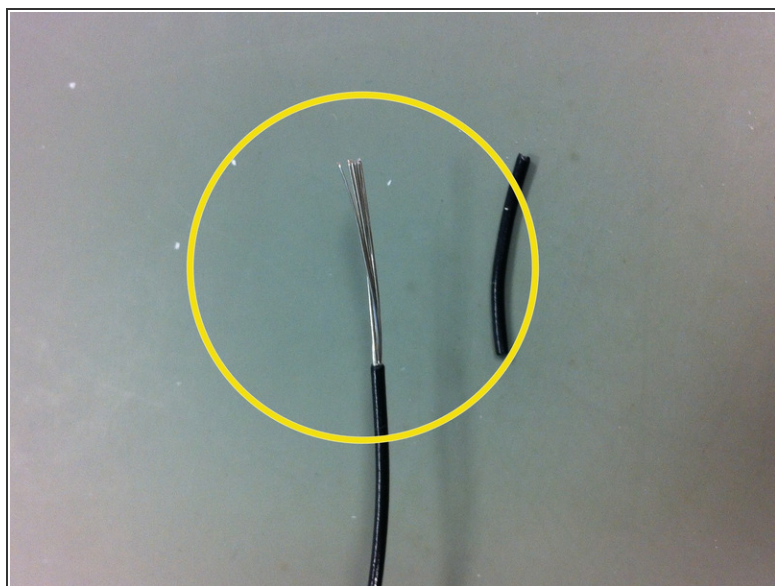
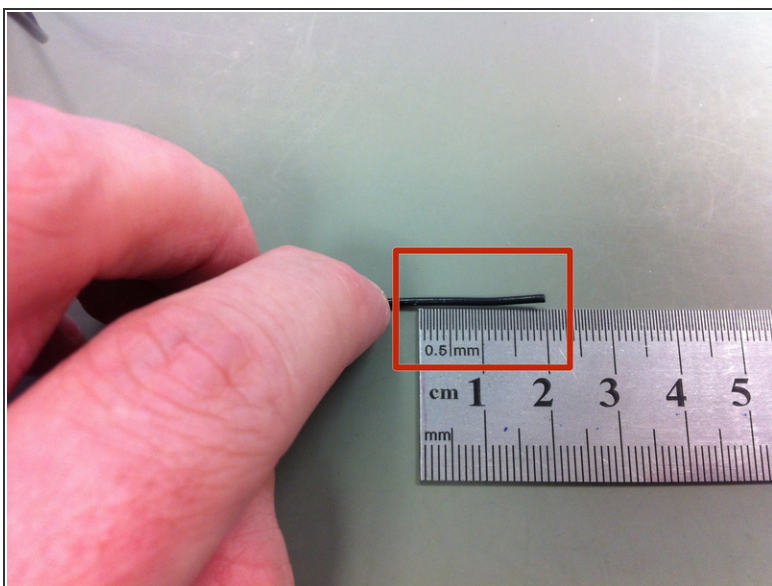
- Measure out a 10cm length of wire.
 - Use a pair of flash cutters to carefully cut through the wire.
- ⚠ Caution: the wire must be no longer than 10.5cm and no shorter than 9.5cm in length.

Step 3



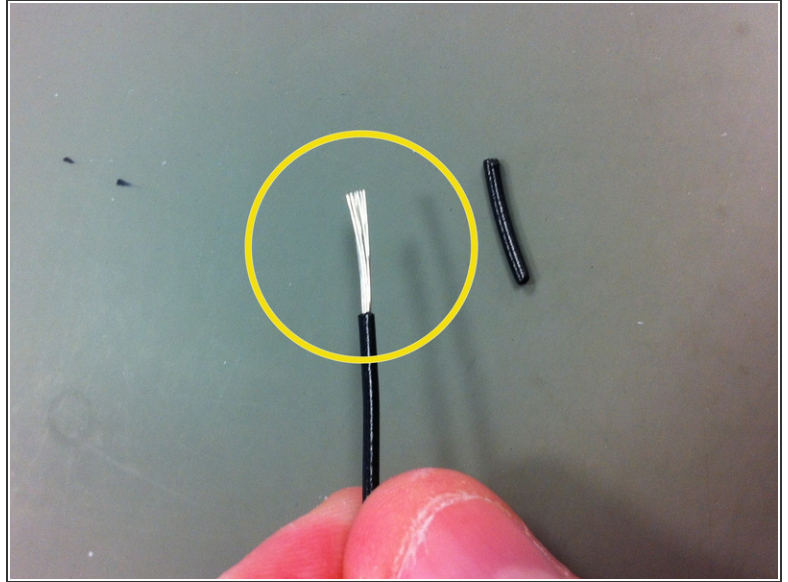
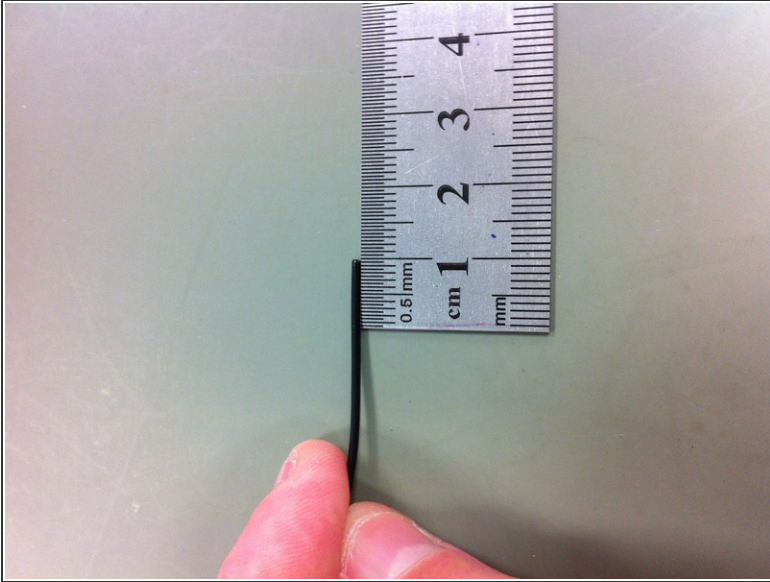
- Your wire should look like this now.
#testedit

Step 4



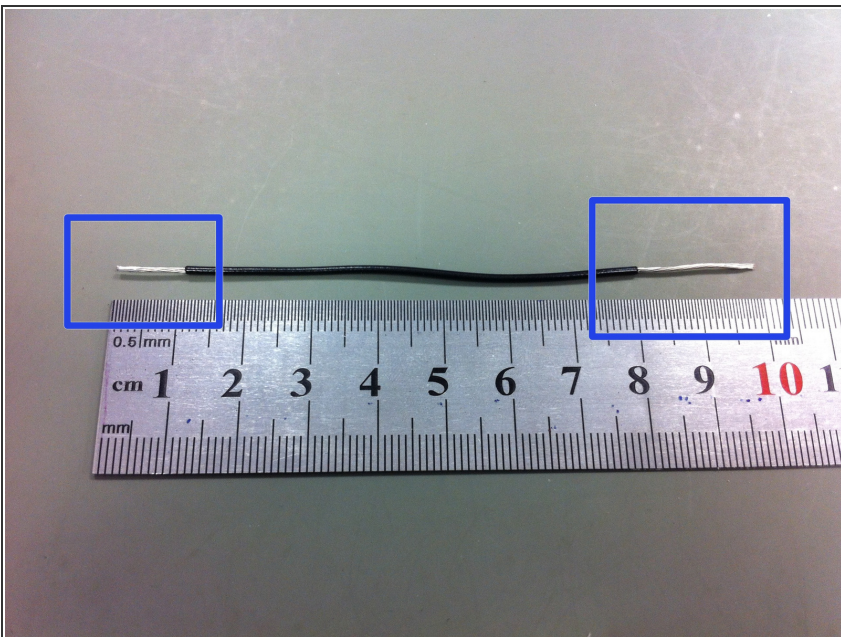
- Measure 20mm from either end of the wire.
- With the flash cutters remove the insulation that is covering the wire.
- ⚠ Be careful not to cut too deep because you will damage the wire strands inside.

Step 5



- ① Measure 10mm from the other side of the wire.
- Remove the insulation from the wire with a pair of flash cutters.

Step 6



- Your finished wire should now look like this.
- Remember to twist of the ends of the wire with your fingers so that the wire strands are not loose.

You are finished.

